



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE  
Commissioner for Patents  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

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24280 7590 10/04/2006

CHOATE, HALL & STEWART LLP  
TWO INTERNATIONAL PLACE  
BOSTON, MA 02110

Certificate of Mailing or Transmission  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Mary Harrington (Depositor's name)  
*[Signature]* (Signature)  
January 4, 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,532	08/27/2003	Stuart L. Schreiber	2001180-0077	7136

TITLE OF INVENTION: DIHYDROPYRAN CARBOXYAMIDES AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/04/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
SOLOLA, TAOFIQ A	1626	514-183000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- 1 Brenda Herschbach Jarrell, Ph.D.  
2 Nadège M. Lagneau, Ph.D.  
3 Choate Hall and Stewart, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

President and Fellows of Harvard College

(B) RESIDENCE (CITY and STATE OR COUNTRY)

Cambridge, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 08-1721 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date January 4, 2007

Typed or printed name Nadège M. Lagneau, Ph.D.

Registration No. 51,908

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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NO. 593 P. 1

**CHOATE**

CHOATE HALL &amp; STEWART LLP

**Fax****CONFIDENTIAL**

Recipient	Company	Fax	Phone
Mail Stop Issue Fee	USPTO	(571) 273-2885	
From	Nadege M. Lagneau, Ph.D.	Number of Pages	4 (including this page)
Date	January 4, 2007	Client Number	2001180-0077 (HU 2060-02 US NATL)
Phone	(617) 248-5150	Operator	Time Sent
Comments	Applicant: Schreiber, <i>et al.</i>	Examiner:	Solola, TA
	Serial No.: 10/649,532	Art Unit:	1626
	Filing Date: August 27, 2003	Conf. No:	7136
	Title: DIHYDROPYRANCARBOXAMIDES AND USES THEREOF		

In response to the Notice of Allowance and Fee(s) Due mailed October 4, 2006, for the above-identified patent application, enclosed are:

1. Transmittal of Issue Fee (1 page);
2. Part B – Fee(s) Transmittal (1 page);
3. Credit Card Payment Form in the amount of \$1,730 representing the Issue Fee for *large* entity (\$1,400), publication fee (\$300) and ten (10) soft copies (\$30) (1 page); and
4. This Facsimile cover sheet (1 page).

Respectfully submitted,

Nadege M. Lagneau, Ph.D.

Reg. No.: 51,908

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JAN 4 2007 1:15PM

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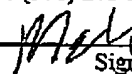
NO. 593 P. 2

ATTORNEY'S DOCKET NUMBER: 2001180-0077 (HU 2060-02 US NATL)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Schreiber, *et al.* Examiner: Solola, Taofiq A.  
Serial No.: 10/649,532 Art Unit: 1626  
Filing Date: August 27, 2003 Conf. No: 7136  
Title: DIHYDROPYRANCARBOXAMIDES AND USES THEREOF

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate of Facsimile Transmission Pursuant to 1096 OG 30-31	
I hereby certify that this correspondence is being facsimile transmitted to the US Patent & Trademark Office (571) 273-2885 on the date indicated below.	
January 4, 2007	
Date	Signature
Mary B. Harrington	
Typed or Printed Name of person signing certificate	

Sir:

**TRANSMITTAL LETTER**

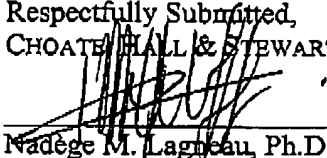
Enclosed **for filing** in the above-referenced patent application, please find the following documents:

1. Part B-Issue Fee Transmittal (1 pg);
2. Credit Card Payment Form in the amount of \$1,730.00 representing the Issue Fee for large entity (\$1400), Publication Fee (\$300), and ten (10) soft copies (\$30) (1 page); and
3. Facsimile Cover Page (1 pg).

Please charge any additional fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully Submitted,  
CHOATE, HALL & STEWART LLP

Date: January 4, 2007

  
Nadège M. Lagneau, Ph.D.  
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U.S.S.N: 10/649,532  
4160430v1

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Attorney Docket No.: 2001180-0077  
Client Reference No.: HU 2060-02 US NATL